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	Application No.	Applicant(s)		
Notice of Allowability	09/890.515	GRONCHI ET AL.		
	Examiner	Art Unit		
	Edward M. Johnson	1754	<u> </u>	
The MAILING DATE of this communication appr All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap) or other appropriate communication IGHTS. This application is subject t	plication. If not includ will be mailed in due	ed course, THIS	
1. Applicant's election is responsive to Applicant's election in	vithout traverse filed on 11/3/03.			
2. The allowed claim(s) is/are 1-17 and 25, which have been				
3. The drawings filed on 31 July 2001 are accepted by the Ex				
 Acknowledgment is made of a claim for foreign priority ur a)	nder 35 U.S.C. § 119(a)-(d) or (f).			
Certified copies of the priority documents have	e been received.			
2. Certified copies of the priority documents have	e been received in Application No	·		
Copies of the certified copies of the priority do	cuments have been received in this	national stage applica	tion from the	
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
 Acknowledgment is made of a claim for domestic priority unreference was included in the first sentence of the specifical 	ation or in an Application Data Sheet	ional application) sinc i. 37 CFR 1.78.	e a specific	
(a) The translation of the foreign language provisional a				
 Acknowledgment is made of a claim for domestic priority up in the first sentence of the specification or in an Application 	nder 35 U.S.C. §§ 120 and/or 121 si n Data Sheet. 37 CFR 1.78.	nce a specific referen	ce was included	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of	f this communication to file a reply co this application. THIS THREE-MOI	omplying with the requ	irements noted	
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 	itted. Note the attached EXAMINER es reason(s) why the oath or declara	'S AMENDMENT or Nation is deficient.	OTICE OF	
 CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No. 		948) attached		
(b) including changes required by the proposed drawing c	correction filed which has be	an approved by the C		
(c) ☐ including changes required by the proposed drawing c				
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the drawin he margin according to 37 CFR 1.121(ngs in the front (not the	e back) of	
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT FOR T 	sit of BIOLOGICAL MATERIAL r HE DEPOSIT OF BIOLOGICAL MA	nust be submitted. I TERIAL.	Note the	
Attachment(s)				
1☐ Notice of References Cited (PTO-892)	5☐ Notice of Informal Pa	tent Application (PTO	-152)	
2 Notice of Draftperson's Patent Drawing Review (PTO-948)	6 Interview Summary (6 Interview Summary (PTO-413), Paper No		
3 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No. 7/01	i), 7⊠ Examiner's Amendm	ent/Comment		
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examiner's Statemer 9⊡ Other		vance	

Application/Control Number: 09/890,515
Art Unit: 1754

EXAMINER'S AMENDMENT

- 1. Applicant's election without traverse of Group I is acknowledged. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 2. The application has been amended as follows:

In the Claims:

Claims 18-24, have been canceled.

REASONS FOR ALLOWANCE

3. The following is an examiner's statement of reasons for allowance: It would not have been obvious to one of ordinary skill in the art at the time the invention was made to react calcium silicate with carbon dioxide to form a suspension, form a solid phase containing nanometric silica particles, and gel the solution in the process of the instant claim 1. The silica having the purity of the instant claim 17 produced by the claimed nanometric process and precipitated composition of the instant claim 25 produced by the claimed nanometric process both would not have been obvious to one of ordinary skill in the art at the time the invention was made.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Edward M. Johnson whose telephone number is 703-305-0216. The examiner can normally be reached on M-F 6:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stanley S. Silverman can be reached on 703-308-3837. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

EMJ

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